



COMBI Junction boxes (IP66/67)

Wiska COMBI junction boxes provide ultimate protection from environmental conditions in a compact, very attractive format, suitable for extreme outdoor installations.

- Weather proof, ultraviolet resistant, shatterproof, impact resistant, flame retardant and halogen free,
- Integrated thread for cable gland entry without locknuts (308/407/607/1210)
- Patented combination of thread and soft self-sealing membrane for faster cable entry (*sides and rear*)
- Captive rust free quick release lid screws (1/4 turn) of plastic (308/407/607/1210)
- Mounting holes located outside the sealing area within the lid. (*ext. mounting clip provided for 308/407*)
- Flame protection: Glow wire test 750° acc.to EN60695-2-11
- Material: Polypropylene, reinforced glass fibre, sealing: thermoplastic elastomere
- Colour: RAL 7035 (*light grey*) or RAL 9005 (*black*)

type	cable entry sides	rear	thread Ø	description	colour	dimensions (mm) (H) (W) (D)		
COMBI 108 IP66 (<i>push-on lid/cover</i>) elastic self sealing membranes in side walls and base								
10060522	10	2		weatherproof junction box	grey	76	76	51
COMBI 308 IP66/67 (<i>captive - quick release lid screws</i>)								
10060400	8	–	M20	weatherproof junction box	grey	85	85	51
10060581	8	–	M20	weatherproof junction box	black	85	85	51
COMBI 407 IP66/67 (<i>captive - quick release lid screws</i>)								
10105595	7	2	M20	weatherproof junction box	grey	95	95	60
10105601	7	2	M20	weatherproof junction box	black	95	95	60
COMBI 607 IP66/67 (<i>captive - quick release lid screws</i>)								
10060531	7	3	M25	weatherproof junction box	grey	110	110	66
10060648	7	3	M25	weatherproof junction box	black	110	110	66
COMBI 1210 IP66/67 (<i>captive - quick release lid screws</i>)								
10101459	10	4	M20/25	weatherproof junction box	grey	160	140	81
10101460	10	4	M20/25	weatherproof junction box	black	160	140	81

Accessories for above junction boxes

30070800	HKT 11/5	5 pole internal mounting terminal for	COMBI 108/308/407
22000811	SDK5	5 x 5 way screwless push in terminals for	COMBI 108/308/407
30072360	HKT607	5 pole internal mounting terminal for	COMBI 607

Venting (pressure equalization for sealed enclosures)

Vent plugs/glands incorporate an internal PTFE-membrane, designed to release internal pressure in enclosures caused by differing internal temperatures to the outside ambient, without compromising the IP rating of the enclosure.

- Waterproof and dustproof level: IP68, IP69K
- Material: Polyamide
- Locknut to be ordered separately
- Long service life in extreme environments
- Reduces fogging and internal condensation, improves heat emission efficiency in sealed enclosures

type	model	thread Ø	description	compress area (mm)	colour	dimensions (mm) (TL) (L) (SW)		
VentPLUG (stopper and pressure equalisation element in one)								
10102369	EVPS 12	M12	vent plug	–	grey	17.4	9	16
VentGLAND (compression gland and pressure equalisation element in one)								
• UV resistant:		Type A, ISO 4892-2, UL-file QCRV2.E179850						
10060974	ESVG 20	M20	vent gland	6 - 13	grey	41-50	10	24
10100666	ESVG 25	M25	vent gland	9 - 17	grey	45-54	10	29
10100801	ESVG 32	M32	vent gland	13 - 21	grey	49-58	12	36
10060802	ESVG 20	M20	vent gland	6 - 13	black	41-50	10	24
10100667	ESVG 25	M25	vent gland	9 - 17	black	45-54	10	29
10100802	ESVG 32	M32	vent gland	13 - 21	black	49-58	12	36